

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENT	OR		ATTORNEY DOCKET NO.
09/829,779	04/10/01	FREIRE		J	B-4158 61873
		1.11.4 (4.17.4	7	EXAMINER	
HM12/0907 RICHARD P. BERG, ESQ.				PRYOR,	-)
C/O LADAS & PARRY				ART UNIT	PAPER NUMBER
5670 WILSHI		D, SUITE 2100 S79	-	1616	(
				DATE MAILED:	n9/07/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/829,779

Applicant(s)

Freire et al

Examiner

Alton Pryor

Art Unit 1616



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address		
Period 1	or Reply			
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE3 MONTH(S) FROM		
af - If the be	ter SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) days considered timely.	, a reply within the statutory minimum of thirty (30) days will		
co - Failur - Any ı	mmunication. The to reply within the set or extended period for reply will, by	period will apply and will expire SIX (6) MONTHS from the mailing date of this a statute, cause the application to become ABANDONED (35 U.S.C. § 133). It is mailing date of this communication, even if timely filed, may reduce any		
Status				
1) 🗆	Responsive to communication(s) filed on			
2a) 🗌	This action is FINAL . 2b) 🔀 This ac	tion is non-final.		
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ pa$	except for formal matters, prosecution as to the merits is orte Quayle, 1935 C.D. 11; 453 O.G. 213.		
Disposi	tion of Claims			
4) 💢	Claim(s) <u>1-14</u>	is/are pending in the application.		
4	a) Of the above, claim(s)	is/are withdrawn from consideration.		
5) 🗌	Claim(s)	is/are allowed.		
6) 💢	Claim(s) 1-6, 8, 10, and 12-14	is/are rejected.		
7) 💢	Claim(s) <u>7, 9, and 11</u>	is/are objected to.		
8) 🗆	Claims	are subject to restriction and/or election requirement.		
Applica	tion Papers			
9) 🗆	The specification is objected to by the Examiner.			
10)	The drawing(s) filed on is/are	objected to by the Examiner.		
11)	The proposed drawing correction filed on	is: a)□ approved b)□ disapproved.		
12)	The oath or declaration is objected to by the Exam	iner.		
Priority	under 35 U.S.C. § 119			
13)💢	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d).		
a) 🕽	∄ All b)□ Some* c)□ None of:			
	1. X Certified copies of the priority documents have	ve been received.		
	2. \square Certified copies of the priority documents have	ve been received in Application No		
	 Copies of the certified copies of the priority of application from the International Bure see the attached detailed Office action for a list of the 			
_	Acknowledgement is made of a claim for domestic			
	•			
Attachm		10		
~	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948)	8) Interview Summary (PTO-413) Paper No(s) 9) Notice of Informal Patent Application (PTO-152)		
_	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:		
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Application/Control Number: 09829779

Art Unit:

Claim Rejection under 35 U.S.C. 112, 2nd paragraph

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 13 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 13 contains the trademark/trade name Tween 80. Where a trademark or trade name is used in a claim as a limitation to identify or describe a particular material or product, the claim does not comply with the requirements of 35 U.S.C. 112, second paragraph. See *Ex parte Simpson*, 218 USPQ 1020 (Bd. App. 1982). The claim scope is uncertain since the trademark or trade name cannot be used properly to identify any particular material or product. A trademark or trade name is used to identify a source of goods, and not the goods themselves. Thus, a trademark or trade name does not identify or describe the goods associated with the trademark or trade name. In the present case, the trademark/trade name is used to identify/describe tensoactive agent and, accordingly, the identification/description is indefinite.

Claim Rejection under 35 U.S.C. 103(a)

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-6,8,10,12,14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pittenger (US 5,827,740; 10/27/98), Song (US 5,834,032; 11/10/98), and Astrup (US 5,422,352; 6/6/95). Pittenger discloses a composition comprising dibutyryl cAMP, phosphodiesterase inhibitor (theophylline, caffeine), and adenyl cyclase (forskolin). Pittenger teaches that the composition can be used to treat obesity as it relates to diabetes. See abstract, claims. Pittenger does not suggest or teach the instant composition comprising isoproterenol (adrenergic receptor) or arachidonic acid. However, Song teaches a composition for treating diabetes / obesity comprising arachidonic acid. See abstract, claims 13 and 17. And Astrup teaches a composition for treating diabetes / obesity comprising isoproterenol. See abstract, column 6 lines 49-64. It would have been obvious at the time the invention was made to combine the prior art compositions. One would have been motivated to do this since each composition individually is taught to treat obesity as it relates to do diabetes. In a claim to a composition, a statement to the intended use of the composition's components has no patentable significance.

Claim Objection

Claims 7,9,11 are objected to do as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art does not teach or suggest the instant composition comprising the components of these claims.

Art Unit:

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to do Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Patent Examiner, AU 1616

9/6/01